

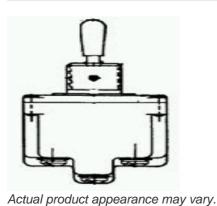
Honeywell Sensing and Control

Home> Products > MICRO SWITCH™ Toggle Switches > TL > Product Page

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2TL1-10



TL Series Toggle Switch, 2 pole, 3 position, Screw terminal, Standard Lever, Military Part Number MS27407 -4

Military and commercial aviation Construction equipment Test instruments Agricultural machinery Process control Medical instrumentation

Features Potential Applications

Industrial machinery and equipment

Qualified to MILS-3950 Environmentproof sealing 1,2, and 4 pole circuitry Standard and pull-to-unlock levers 2 and 3 position, maintained and momentary toggle action Temperature range:-85? F to +160? F Completely sealed switching chamber Step-design case provides added space between terminals to help prevent shorting UL recognized, CSA certified

CE approved

Description

MICRO SWITCH™TL Series toggle switches have high strength, temperature resistant, non-tracking case material and silver cadmium oxide contacts. Pulto-Unlock toggle levers prevent accidental operation; the lever must be pulled approx. 2,3 mm (0.09 inches) to change positions.

Supporting Documentation

▲ Accessory: Lever Sleeve Panel Cutout

Terminal Identification Accessory: Nuts Accessory: Seals

Engineering **Drawing**

Product Specifications		
Circuitry/Operating action		
Product Type	MICRO SWITCH™ Toggle Switch	
Ampere/Voltage Range (Resistive Load)	0.75 A at 115 Vdc,0.5 A at 250 Vdc,0.5 A to 20 A at 0.5 Vdc to 28 Vdc,0.5 A to 15 A at 0.5 Vac to 277 Vac	
Circuitry	DPDT	
Action	3 position	
Mounting	Bushing 15/32 in	
Termination	Screw	
Military Part Number	MS27407 -4	
Lever Type	Standard	
UL/CSA Rating Code	L191: 15 A - 125, 250, 277 Vac; 1/2 Hp - 125 Vac; 1 Hp - 250, 277 Vac; 5 A - 120 Vac "L"	
Comment	Silver cadmium oxide contacts	
Availability	Global	
UNSPSC Code	30211908	
UNSPSC Commodity	30211908 Toggle switches	
Series Name	TL	



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